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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/697,554	10/31/2003	Karl Johnson	081776-0306363	. 8401	
909	7590 08/25/2006		EXAM	EXAMINER	
PILLSBURY WINTHROP SHAW PITTMAN, LLP			NGUYEN, PHONG H		
P.O. BOX 10 MCLEAN,			ART UNIT PAPER NUMBER		
			3724		
		DATE MAILED: 08/25/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Commons		10/697,554	JOHNSON ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Phong H. Nguyen	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	·					
1)⊠	1) Responsive to communication(s) filed on 01 August 2006.					
2a)□	This action is <b>FINAL</b> . 2b) 🖂 TI	nis action is non-final.				
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
4)⊠ Claim(s) <u>1-22,40-49,51,53 and 55</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22,40-49,51,53 and 55</u> is/are rejected.						
7)	Claim(s) is/are objected to.					
8) 🗌	Claim(s) are subject to restriction and	I/or election requirement.				
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen						
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail I				
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ ir No(s)/Mail Date		Patent Application (PTO-152)			

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## **DETAILED ACTION**

1. Upon further consideration, the allowable subject matter of claims 12, 13, 21 and 22 are withdrawn.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-22, 40-49, 51, 53 and 55 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sederberg et al. (5,992,023), hereinafter Sederberg.

Sederberg teaches a metal demolition shears comprising a fixed jaw 14 having a fixed blade 66 with a first cutting/shearing edge, a movable jaw 16 having a second cutting/shearing edge (formed by blade 116) and a wear plate/piercing tip insert 140 having one cutting tip 144. See Figs. 1-14.

Sederberg fails to teach the geometric configuration of the wear plate/pierce tip being the same in a first position and a second position, wherein the second position is a position in which the wear plate/tip insert is rotated 180 degrees.

Sederberg teaches the geometric configuration of the cutting tip of the blade 116 being the same in the first position and the second position. See Fig. 13 and 14.

Therefore, it would have been obvious to one skilled in the art to provide the wear

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plate/pierce tip 140 the geometric configuration as taught in the blade 116 (which is to have two cutting tips) so that both ends of the wear plate/pierce tip can be used to reduce the spare part of the wear plate/pierce tip.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H. Nguyen whose telephone number is 571-272-4510. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Finiothy V. Eley
Primary Examiner
Art Unit 3724

PN:

August 14, 2006